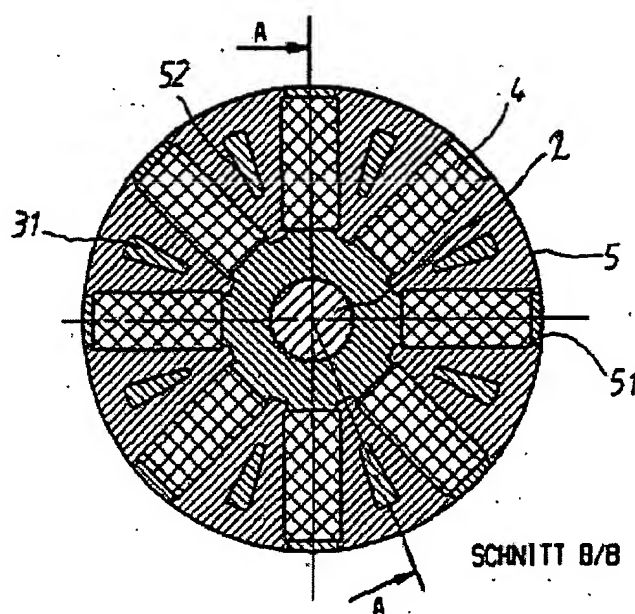


Permanent magnet rotor with reduced eddy current loss has holding elements in form of bolts joined only to cover plates and ending before cover plates on opposite side from joint

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Inventor: MAYER GUENTER (DE); KURTH ROLF (DE); RODE PETER (DE)
Applicant: MIELE & CIE (DE)
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Abstract of DE10100718

The device has magnets arranged about a shaft (2) with intermediate flux conducting pieces (6) of essentially circular segment cross-section held between cover plates (31,32) attached to the shaft and fixed by rod-shaped holding elements in the form of bolts (6) joined only to the cover plates and ending before the cover plates on the opposite side from the joint.



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